Notice of Allowability	Application No.	Applicant(s)
	10/785,495	LINNARTZ ET AL.
	Examiner	Art Unit
	Matthew B. Smithers	2137
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication is subject and MPEP 1308.	application. If not included on will be mailed in due course. THIS
1. This communication is responsive to <u>an amendment filed</u> .	<u>Januray 22, 2007</u> .	
2. X The allowed claim(s) is/are <u>1,3-9,11,12,14 and 25-30</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> </ul>	e been received.	<u>09/828,005</u>
3.  Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.  A SUBSTITUTE OATH OR DECLARATION must be subminformal patent APPLICATION (PTO-152) which give	IENT of this application. itted. Note the attached EXAMINE	R'S AMENDMENT or NOTICE OF
	· · ·	ration is delicient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus		O 049) attached
<ul> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> </ul>		O-946) attached
(b) ☐ including changes required by the attached Examiner'.  Paper No./Mail Date	s Amendment / Comment or in the	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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'A44		
Attachment(s) 1.  Notice of References Cited (PTO-892)	5. Notice of Informal	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summa Paper No./Mail D	ry (PTO-413),
3. Information Disclosure Statements (PTO/SB/08),	7. 🛛 Examiner's Amen	dment/Comment
Paper No./Mail Date  4.	8. X Examiner's Stater	ment of Reasons for Allowance
	9.	

Application/Control Number: 10/785,495

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#### **DETAILED ACTION**

#### **EXAMINER'S AMENDMENT** .

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Edward Goodman on March 27, 2007.

The application has been amended as follows:

### IN THE SPECIFICATION:

Please insert the following:

On page 1, line 1 –

# **Cross Reference to Related Applications**

This application is a divisional of application 09/828,005, which is now U.S. patent 6,738,904.

**Background of the Invention** 

Field of the Invention

On page 1, between lines 4-5 -

**Description of Related Art** 

On page 2, lines 14-15 -

## Summary of the Invention

On page 3, lines 15-16 -

### **Brief Description of Drawings**

On page 3, lines 25-26 -

# **Detailed Description**

### Allowable Subject Matter

Claims 1, 3-9, 11, 12, 14, 25-30 are allowed.

The following is an examiner's statement of reasons for allowance: The present invention is directed to a method for protecting data stored on a storage medium. Each independent claim identifies the uniquely distinct features of "verifying the system data stored in the recordable data area using the stored cryptographic summary and enabling reading and/or recording of user data in dependence on the verifying step". The closest prior art, Kim (US 6,694,023), discloses a conventional method for protecting digital data stored on a recording medium fails to anticipate or render the above underlined limitations obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew B. Smithers whose telephone number is (571) 272-3876. The examiner can normally be reached on Monday-Friday (8:00-4:30) EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Emmanuel L. Moise can be reached on (571) 272-3865. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Matthew B Smithers
Primary Examiner
Art Unit 2137